

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Sheet 1 of 3 Sheets

First month gage height referred to compromised water sources division

in feet, of Utah Lake, RXXXXX_{var}, Lehi, Utah

[Drainage area, square miles]

10-24484-6 U. S. GOVERNMENT PRINTING OFFICE

YEAR	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	ANNUAL
1884	-1.9	-1.8	-1.4	-1.0	-0.5	0	+0.6	+1.2	+3.2	+4.9	+4.1	+2.9	
1885	+2.5	+2.3	+2.2	+2.3	+2.5	+2.6	+2.5	+3.1	+4.0	+4.1	+3.3	+2.8	
1886	+2.4	+2.1	+2.1	+2.2	+2.3	+2.3	+2.4	+2.8	+3.2	+3.0	+2.2	+1.2	
1887	+.7	+.5	+.5	+.7	+.8	+.9	+.8	+.8	+1.2	+1.0	.5	-.3	
1888	-.9	-1.2	-1.2	-.9	-.7	-.2	-.0	-.1	-.5	-1.0	-1.3	-1.7	
1889	-1.9	-2.2	-2.5	-2.5	-2.3	-1.9	-1.4	-1.9	-2.1	-2.7	-3.1	-3.4	
1890	-4.0	-4.1	-3.6	-3.0	-2.5	-1.9	-1.4	-1.0	-0	-.4	-.7	-1.2	
1891	-1.3	-1.5	-1.7	-1.8	-1.6	-1.0	-.6	-.1	+.4	+.5	a-.7	a-.3	
1892	a-1.6	a-1.8	a-1.8	a-1.8	a-1.0	*-.4	a-.2	a-.3	a.0	a+.3	a-.5	a-1.2	
1893	a-1.6	a-1.8	a-1.5	a-1.0	a-.8	a-.4	a+.2	*+.7	a+1.2	a+1.2	0	a-.7	
1894	a-1.0	a-1.3	a-1.0	a-.7	a-.6	a-.2	*+.2	a+.3	a+.4	a+.1	a-.6	a-1.2	
1895	a-1.4	*-1.4	a-1.3	a-.8	a-.3	a-.0	a+.1	a+.1	a+.3	a-.5	*-1.5	a-2.1	
1896	a-2.4	a-2.5	a-2.4	a-2.0	a-1.6	-1.1	a-.8	a-.5	a.0	a+.0	a-1.2	a-1.3	
1897	a-2.0	a-.9	-.80	-.65	a-.5	-.10	-.20	a+.2	.80	0	a-.6	-1.20	
1898	-1.60	-1.45	-1.30	a-1.00	-.60	-.60	a-.5	-.5	0	a-.3	-1.00	a-1.7	
1899	a-1.4	-1.25	a-1.4	a-1.6	-1.4	-1.20	a-.7	-.50	a-.3	a+.2	-.30	a-.9	
1900	a-1.4	b-1.0	b-.8	b-.5	-.46	-.46	-.41	-.43	-.73	-1.31	-1.96	-2.59	
1901	-3.01	-3.07	-2.67	-2.42	-2.07	-1.47	-1.27	-1.22	-1.82	-2.37	-2.72		
1902	-3.13	-2.98	-2.68	-2.38	-1.98	-1.83	-1.88	-1.97	-2.34	-2.96	b-3.84		
1903	-3.99	-4.24	4.14	3.79	3.34	2.95	-2.20	-2.20	-2.35	-2.70	-3.50	-4.28	
1904	b-4.55	-4.70	-4.54	-4.26	-3.84	-3.23	-2.43	-2.11	-1.66	-1.86	-2.66	-3.32	
1905	-3.74	-3.79	-3.69	-3.45	-3.02	-2.48	-2.12	-1.82	-2.27	-2.98	-3.93	-4.66	

UNITED STATES
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GEOLOGICAL SURVEY

Sheet 2 of 3 Sheets

First of month gage height referred to compromise level, feet

XXX near _____
XXX near _____
Lehi, Utah

[Drainage area, square miles]

YEAR	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	ANNUAL
	10-24159-6 U. S. GOVERNMENT PRINTING OFFICE												
1906	-5.13	-4.88	-4.61	-4.33	-3.83	-3.38	-2.89	-2.09	-1.54	-1.59	-2.24	-2.67	
1907	-2.84	-2.84	-2.46	-2.0	-1.5	-.9	-.3	+.5	+1.0	+1.9	+1.5	+.8	
1908	+.4	+.4	+.5	+.6	+.6	+.6	+.7	+.3	+.2	-.1	-.6	-1.3	
1909	-1.5	-1.1	-.8	-.57	+.16	+.39	+.54	+1.02	+2.15	+2.69	+1.79	+1.28	
1910	+1.00	+.80	+.88	+1.07	+1.19	+1.32	+1.61	+1.72	+1.36	+.38	-.19	-.88	
1911	-1.41	-1.35	-1.23	-1.02	-.56	-.31	+.03	-.22	-.58	-1.08	-2.06	-2.74	
1912	-3.34	-3.14	-2.86	-2.52	-2.06	-1.76	-1.39	-.96	-1.17	-1.69	-2.04	-3.00	
1913	-3.30	-2.78	-2.32	-2.01	-1.52	-1.17	-1.56	-.58	-.30	-.86	-1.68	-2.41	
1914	-2.65	-2.41	-2.69	-1.49	-.75	-.24	-.11	+.45	+.90	+.71	+.06	-.75	
1915	-1.00	-.94	-.70	-.52	-.29	+.25	+.40	+.43	+.08	-.46	-1.56	-2.56	
1916	-2.76	-2.98	-2.80	-2.39	-1.75	-1.01	-.46	+.08	+.08	-.39	-1.37	-2.20	
1917	-2.46	-2.13	-1.74	-1.20	-.82	-.39	-.16	+.40	+1.31	+1.44	+.79	+.02	
1918	-.31	-.43	-.24	-.04	+.30	+.61	+.86	+.80	+.19	-.33	-1.29	-2.25	
1919	-2.54	-2.35	-2.07	-1.64	-1.38	-.98	-.64	-.56	-1.16	-2.16	-3.19	-4.20	
1920	-4.49	-4.14	-3.74	-3.48	-2.77	-2.00	-1.33	-.52	+.75	+.25	+.75	+.1.59	
1921	-2.03	-1.70	-1.05	-.80	-.38	-.02	+.46	+1.53	+1.64	+1.74	+.83	+.40	
1922	-.13	-.04	+.17	+.63	+.83	+1.23	+1.64	+2.10	+3.07	+2.54	+1.58	+.93	
1923	+.28	+.12	+.40	+.87	+.92	+1.21	+1.42	+1.89	+2.43	+1.83	+.98	+.31	
1924	-.15	+.01	+.08	+.35	+.49	+.69	+.86	+.54	-.21	-1.28	-2.26	-3.61	
1925	-4.45	-4.53	-4.16	-3.68	-3.20	-2.43	-1.93	-2.11	-2.84	-3.32	-4.34	-5.00	
1926	-5.52	-5.40	-5.06	-4.54	-4.13	-3.44	-3.13	-2.73	-3.20	-3.98	-4.91	-6.03	
1927	-6.47	-6.43	-5.96	-5.54	-4.90	-4.16	-3.64	-2.92	-2.84	-3.20	-4.14	-5.24	
1928	-5.77	-5.44	-4.78	-4.19	-3.62	-3.11	-2.27	-2.23	-2.13	-2.86	-3.98	-5.17	
1929	-6.18	-6.13	-5.58	-5.26	-4.79	-4.20	-3.35	-2.46	-2.11	-2.87	-3.87	-4.73	
1930	-5.10	-5.14	-4.89	-4.40	-3.91	-3.17	-2.80	-3.00	-3.40	-4.44	-5.60	-6.38	

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Sheet 3 of 3 Sheets

First of month gage height referred to compromist water level, in feet, of Utah Lake

Drainage area, square miles

River near Lehi, Utah

1d-24850-6 U. S. GOVERNMENT PRINTING OFFICE

[Drainage area, square miles]

YEAR	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	ANNUAL
1931	-6.64	-6.34	-5.85	-5.42	-4.93	-4.34	-4.02	-4.06	-4.92	-6.06	-7.33	-8.08	
1932	-8.63	-8.82	-8.35	-7.82	-7.28	-6.47	-5.82	-5.66	-5.63	-6.11	-7.28	-7.84	
1933	-8.68	-8.54	-8.19	-7.70	-7.14	-6.66	-5.94	-5.57	-5.98	-6.77	-7.84	-8.68	
1934	-9.15	-9.83	-9.00	-8.60	-8.12	-7.55	-7.40	-7.95	-8.87	-9.51	-10.06	-10.86	
1935	-11.80	-11.96	-11.51	-10.86	-10.26	-9.71	-9.46	-9.29	-9.47	-9.87	-10.95	-12.00	
1936	-12.51	-12.42	-11.93	-11.31	-10.50	-9.58	-9.07	-8.22	-8.13	-8.41	-9.18	-9.78	
1937	-10.25	-10.33	-9.65	-8.83	-8.21	-7.39	-6.67	-6.06	-5.90	-6.41	-7.08	-8.02	
1938	-8.73	-8.53	-8.00	-7.35	-6.82	-6.20	-5.46	-5.02	-4.63	-5.31	-6.20	-7.15	
1939	-7.91	-7.80	-7.22	-6.55	-5.92	-5.38	-4.57	-4.58	-5.32	-6.09	-7.19	-8.08	
1940	-8.64	-8.42	-8.20	-7.81	-7.01	-6.20	-5.75	-5.66	-6.46	-7.52	-8.72	-9.75	
1941	-10.18	-10.23	-9.70	-9.07	-8.42	-7.68	-6.99	-6.59	-6.88	-7.18	-7.89	-8.70	
1942	-9.38	-8.82	-8.25	-7.52	-6.80	-6.13	-5.45	-4.84	-4.82	-5.48	-6.38	-7.41	
1943	-8.14	-8.16	-7.71	-7.20	-6.67	-5.96	-5.35	-5.11	-5.56	-5.70	-6.70	-7.62	
1944	-8.36	-8.26	-7.90	-7.20	-6.56	-5.87	-5.12	-4.33	-3.74	-3.70	-4.72	-5.80	
1945	-6.60	-6.59	-6.06	-5.51	-4.97	-4.29	-3.52	-3.09	-2.78	-3.00	-3.82	-4.40	
1946	-4.98	-4.84	-4.34	-3.65	-3.04	-2.53	-1.96	-1.42	-1.94	-2.85	-3.92	-4.64	
1947	-5.42	-4.78	-4.09	-3.16	-2.46	-1.78	-1.20	-0.76	-1.06	-1.45	-2.35	-3.04	
1948	-3.66	-3.41	-2.88	-2.27	-1.72	-1.30	-0.93	-0.79	-1.27	-1.81	-2.93	-3.82	
1949	-4.60	-4.60	-3.50	-2.84	-2.21	-1.59	-1.35	-1.23	-1.63	-2.60	-3.53		
1950	-4.12	-3.85	-3.45	-2.88	-2.14	-1.53	-1.16	-1.04	-0.97	-1.48	-2.38	-3.25	

Note.—Records prior to August 1891 previously published in graph form; records after October 1899 not previously published.

* Revised

— Not previously published; estimated on basis of miscellaneous readings adjusted for datum-changes.

b Not previously published; estimated on basis of graph published in Fifth Biennial Report of State Engineer of Utah.

Approved by G. B. 6-7-58 checked by E. C. 6-9-58